

Canon Science Papercraft Mini-book

Biology Series

Eudimorphodon

The pterosaurs were flying reptiles that lived at the same time as the dinosaurs. The Eudimorphodon was one of the earliest pterosaurs, and had a long tail and short neck. Its tail served as a rudder to steer with while gliding. It is thought that the Eudimorphodon would leap from tall cliffs and fly utilizing updrafts, like a modern glider.



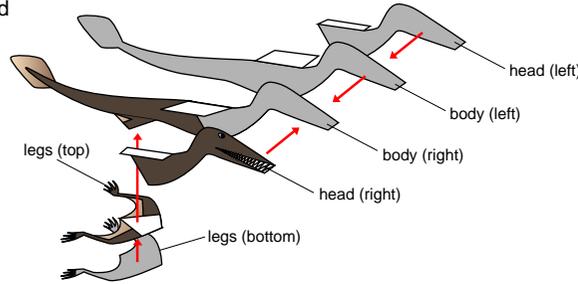
\*Cut out the card above and save it. You can collect the cards from each of the Papercraft projects to make your own mini-book!

★ Directions \* Items needed: one paper clip

Print out pages 1 and 2, cut out each individual part along their cut lines, and fold along the mountain and valley fold lines.

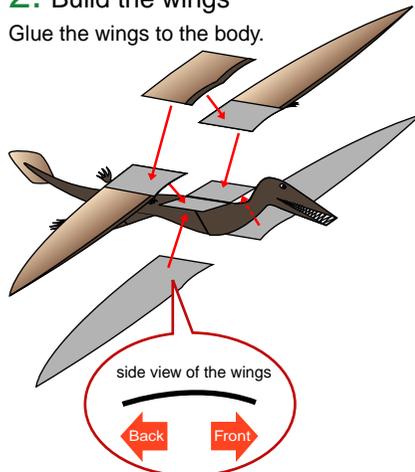
1. Build the body

Glue the body, head, and legs together as shown in the figure.



2. Build the wings

Glue the wings to the body.



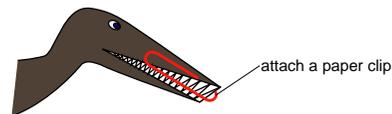
Bend the wings as shown in the figure above.

3. Adjust

Adjust the wings so that the right and left side match when viewed from the front, as shown in the figure below.



Clip a paper clip onto the head.



After the glue is fully dry, you're ready for a test flight! Adjust the left and right legs up and down and adjust the position of the paper clip until you get the Eudimorphodon to fly well.

\* Don't fly the Eudimorphodon directly at another person.

Right wing (bottom)

Left wing (top)

Right wing (top)

Left wing (bottom)

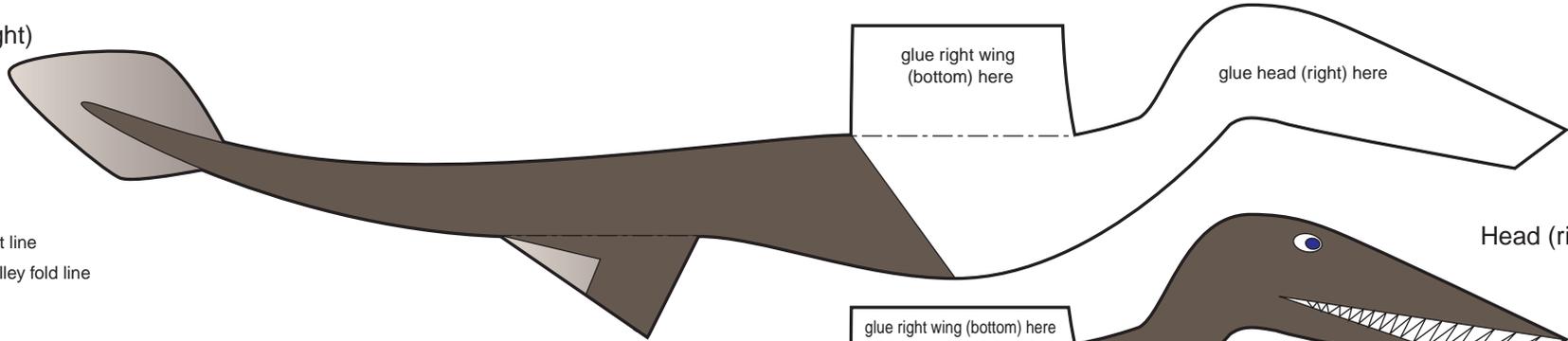
glue wing top here

**CAUTION!**  
 • Always wear eye goggles to protect eyes from accidental injury.  
 • Never throw this object at people or animals.  
 • Never throw this object into the street.

Canon Science Papercraft  
 Biology Eudimorphodon

glue wing top here

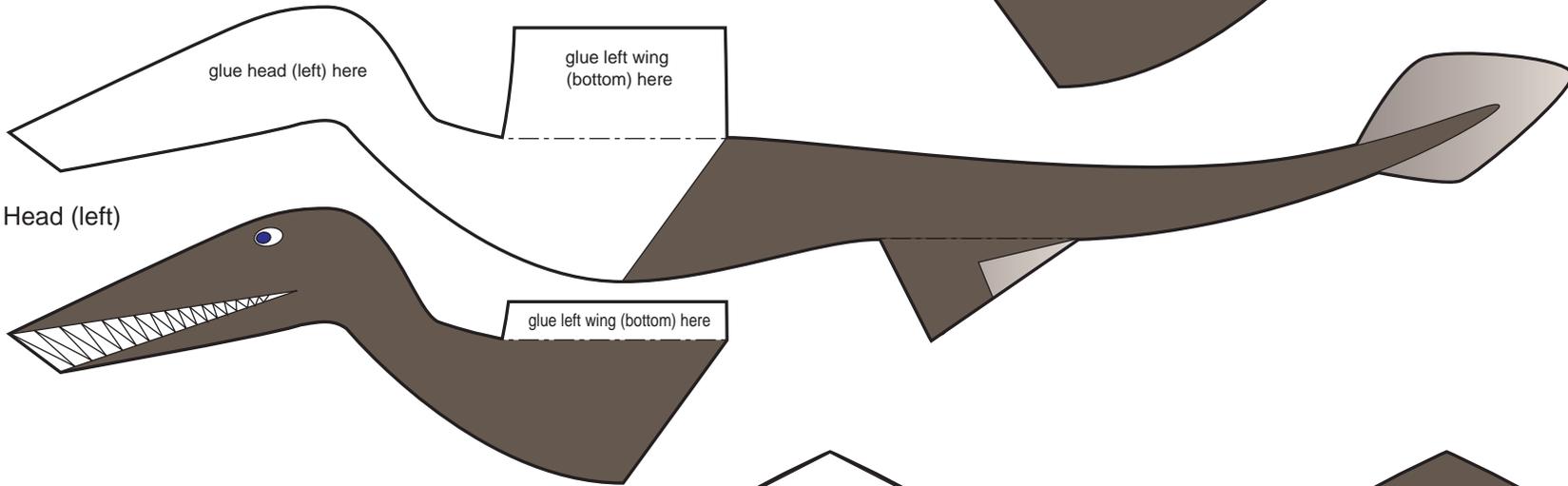
Body (right)



Head (right)

glue right wing (bottom) here

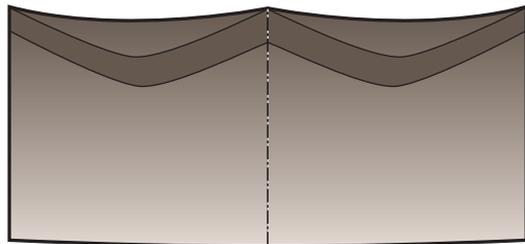
Body (left)



Head (left)

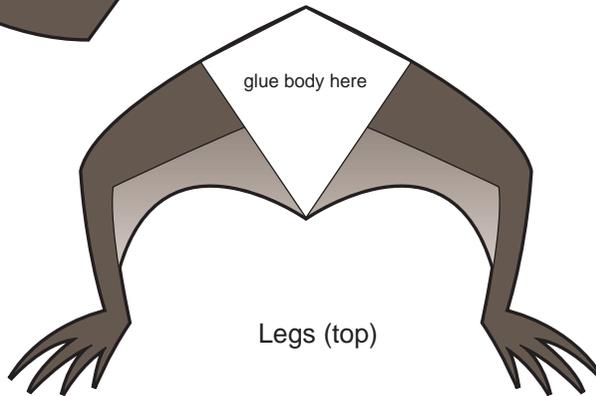
glue left wing (bottom) here

Wing top



glue body here

Legs (top)



Legs (bottom)

